

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

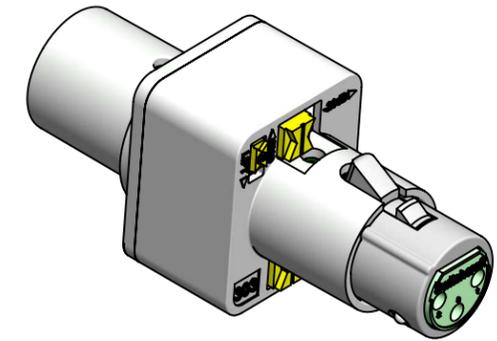
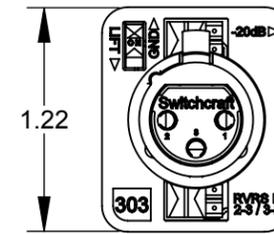
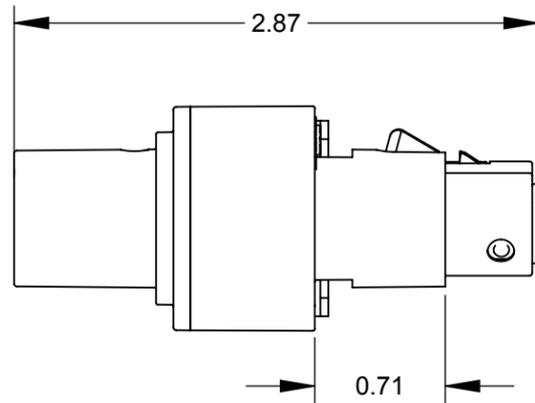
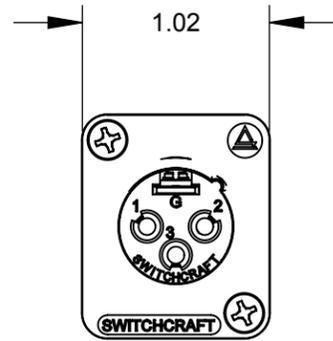
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PACKAGED UNIT



SPECIFICATIONS:

HOUSING

- DIECAST ZINC ALLOY, NICKEL PLATED.

CONNECTORS

- INPUT: SWITCHCRAFT 3-PIN FEMALE CONNECTOR WITH LATCHING MECHANISM.
- OUTPUT: SWITCHCRAFT 3-PIN MALE CONNECTOR WITH LATCHING UNDERCUT.

FUNCTIONS

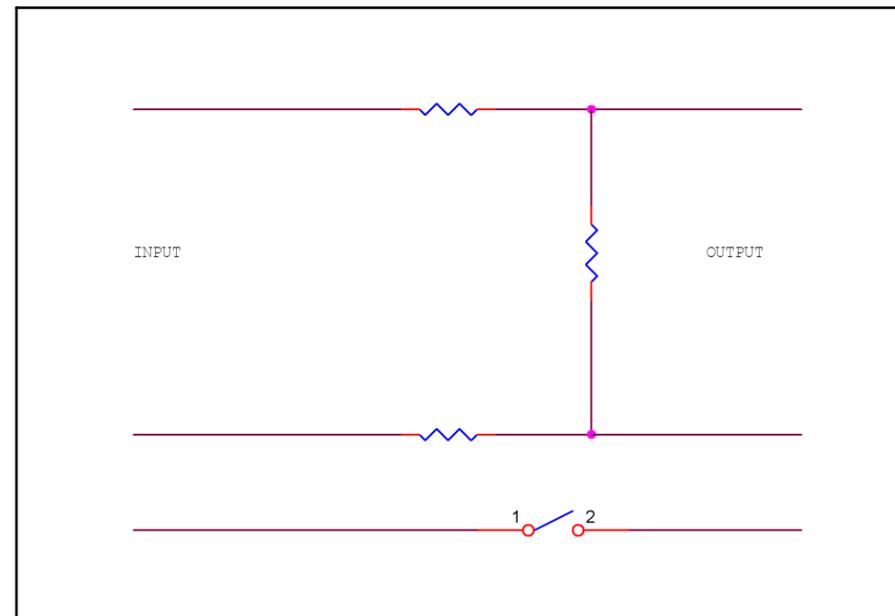
- -20dB PAD.
- POLARITY INVERSE.
- GROUND LIFT.

SWITCHES SPECIFICATIONS

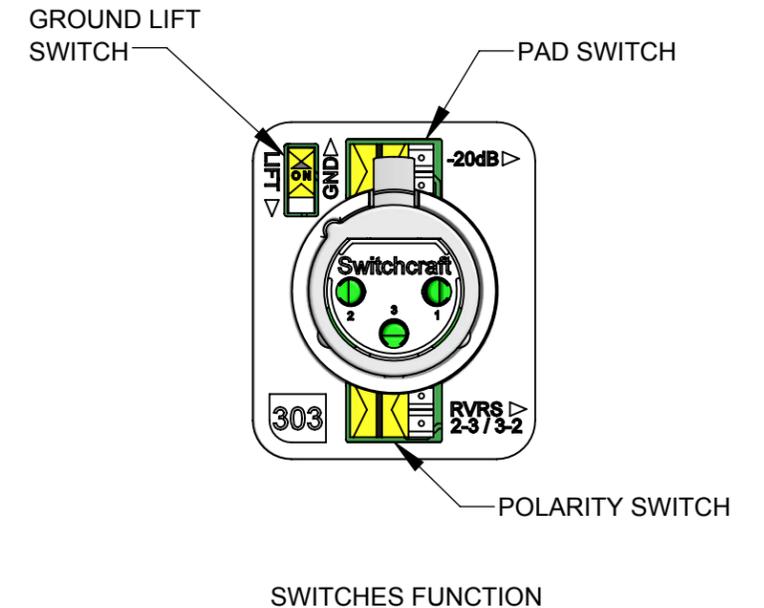
- SWITCHING RATING: 1A, 100V.
- PLATING: GOLD.
- NON-SHORTING BBM.

GENERAL SPECIFICATIONS

- PAD INPUT IMPEDANCE: 1657 OHM WITH 1K OHM LOAD.
- PAD OUTPUT IMPEDANCE: 167 OHM WITH 150 OHM SOURCE.
- PAD CMRR GREATER THAN 90dB AT 10KHz.
- PAD BALANCED LINE MAXIMUM IMPEDANCE MISMATCH: 0.2%.
- RoHS COMPLIANT.



CIRCUIT DIAGRAM
PAD: ON, REVERSE: OFF, GROUND: LIFT



SWITCHES FUNCTION

CUSTOMER DRAWING

					THIS DRAWING DESCRIBES A DESIGN CONSIDERED PROPRIETARY IN NATURE, DEVELOPED AND MANUFACTURED BY SWITCHCRAFT INC. AND IS RELEASED ON A CONFIDENTIAL BASIS FOR IDENTIFICATION PURPOSES ONLY.					
					SIZE *	WIDTH *	MULT *	LBS/M *	TEMPER *	
					FINISH *			MATERIAL *		
					SPEC No. *			SPEC No. *		
					FIRST USED ON *		SCALE			
0A	PRELIMINARY	6/20/17	NS	SRC	DATE DRAWN	BY	CHKD	APVD		
REV	ECO NUMBER	DATE	BY	APVD	6/20/17	NS	NS	6/20/17		
REVISIONS					DO NOT SCALE DRAWING					SHEET 1 OF 1
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